

to form porous mol. composites.

REFERENCE COUNT: 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 9 OF 46 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:584725 CAPLUS

DOCUMENT NUMBER: 141:107417

TITLE: Thermoplastic polycarbonate compositions showing good flowability and rigidity and warpage-prevented thin molding with good surface smoothness therefrom

INVENTOR(S): Mitsunaga, Masaki; Hironaka, Katsuhiko; Iimuro, Yasuyuki

PATENT ASSIGNEE(S): Teijin Chemicals Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 35 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2004204004	A2	20040722	JP 2002-373896	20021225
PRIORITY APPLN. INFO.:			JP 2002-373896	20021225

OTHER SOURCE(S): MARPAT 141:107417

AB The compns. comprise (A) aromatic polycarbonates 100, (B) (onium ion-intercalated) layered silicates with cation exchange capacity (EC) 50-200 meq/100 g 0.1-50, (C) hydrophilic segment-containing compds. having affinity to A 0.1-50, (D) liquid crystalline polyesters 0.1-100, and optionally (E) higher fatty acid polyol esters 0.005-1 part. Moldings with thickness 0.05-2 mm prepared by injection molding of the compns. are useful for elec. apparatus, automobile parts, etc. Thus, 100 parts Panlite L 1250WP (aromatic polycarbonate) was mixed with trioctylmethylammonium chloride-intercalated Somasif ME 100 (synthetic fluoromica; EC 110 meq/100 g) 9.8, DYLARK 332-80 (styrene-maleic anhydride copolymer) 14, and Vectra A 950 (liquid-crystalline polyester) 14 parts and injection molded to

give

a specimen showing flexural modulus 4790 MPa, spiral flow 24 cm, good surface smoothness, and no warpage.

L3 ANSWER 10 OF 46 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:331407 CAPLUS

DOCUMENT NUMBER: 140:366697

TITLE: Metal-safe stabilized benzyltrimethylammonium hydroxide stripper composition and method for removing cured polymeric layers and negative-tone acrylic photoresists on integrated circuits

INVENTOR(S): Moore, John C.

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 6 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004074519	A1	20040422	US 2002-273393	20021017
PRIORITY APPLN. INFO.:			US 2002-273393	20021017

AB A stabilized stripping composition is provided for removing fully cured polymeric organic substances from an inorg. substrate, including polyimides and liq. crystal polymers (LCP). The stripping composition comprises about 3 to about 15 percent of benzyltrimethylammonium hydroxide